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Serial No: 09/890,864
Amendment Filed on:

#### IN THE SPECIFICATION

Page 1, before line 1, please insert the following heading:

### --TITLE OF THE INVENTION--

Page 1, between lines 1 and 2, please insert the following heading:

### --BACKGROUND OF THE INVENTION

### FIELD OF THE INVENTION--

Page 1, beginning at line 2, please replace the paragraph as follows:

--The invention relates to thin-film solar cells [having the characteristics of the preamble of independent claim 1], as well as to a process for the manufacture of thin-film solar cells [having the characteristics of the preamble of claim 10].--

Page 1, between lines 5 and 6, please insert the following heading:

# --DISCUSSION OF THE BACKGROUND--

Page 3, between lines 27 and 28, please insert the following heading:

### --SUMMARY OF THE INVENTION--

Page 4, beginning at line 3, please delete the following paragraph in its entirety:

--[According to the invention, this objective is achieved by the characteristics of independent claim 10 as regards the process and by the characteristics of claim 1 as regards the solar cells. The characteristics of the secondary claims respectively dependent on independent claims 10 and 1 disclose advantageous modifications of these objects.]--

Page 1, beginning at line 2, please replace the paragraph as follows:

B3

The invention relates to thin-film solar cells, as well as to a process for the manufacture of thin-film solar cells.

Page 1, between lines 5 and 6, please insert the following heading:

BH

### DISCUSSION OF THE BACKGROUND

Page 3, between lines 27 and 28, please insert the following heading:

B5

## SUMMARY OF THE INVENTION

Page 4, beginning at line 3, please delete the paragraph in its entirety.

Page 5, beginning at line 14, please replace the paragraph as follows:

B6

Without departing from the scope of the invention, the window electrode can comprise successively a first highly refractive layer, a first metallic layer, a second highly refractive layer, a second metallic layer and the antireflective layer.

# IN THE CLAIMS

Please amend the claims as follows:

15. (Amended) A thin-film solar cell comprising:

an absorber layer;

at least one transparent window electrode disposed on a side on which light is incident, said window electrode comprising at least a first metallic layer and at least one antireflective layer deposited on the side on which light is incident, situated opposite the absorber layer; and

at least one first refractive dielectric oxide or nitride layer between the absorber layer and the metallic layer of the window electrode.